PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference DI-13-C6-PCT	FOR FURTHER see Form PCT/ISA/220 ACTION as well as, where applicable, item 5 below.				
International application No. PCT/US04/09135	International filing date (day/month/year) 25 March 2004 (25.03.2004)	(Earliest) Priority Date (day/month/year) 27 March 2003 (27.03.2003)			
Applicant HESKA CORPORATION					
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau. This international search report consists of a total of					
Basis of the Report a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. The international search was carried out on the basis of a translation of the international application					
furnished to this Authority (Rule 23.1(b)). b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.					
2. Certain claims were found unsearchable (See Box No. II) 3. Unity of invention is lacking (See Box No. III) 4. With regard to the title, the text is approved as submitted by the applicant.					
the text has been established by this Authority to read as follows:					
·		,			
5. With regard to the abstract, the text is approved as submitted by the applicant.					
the text has been established,	according to Rule 38.2(b), by this Authority at the date of mailing of this international search	**			
as suggested by the a	uthority, because the applicant failed to sugge	st a figure.			
DOT/ICA (010 (5					

Form PCT/ISA/210 (first sheet) (January 2004)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/09135

Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sneet)					
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:					
1.	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:				
2.	Claims Nos.: 5-6 and 8 because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:				
3.	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).				
Box No.	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)				
This International Searching Authority found multiple inventions in this international application, as follows:					
1.	As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.				
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.				
3.	As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:				
	· · · · · · · · · · · · · · · · · · ·				
4. No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:					
Remark on Protest The additional search fees were accompanied by the applicant's protest.					
No protest accompanied the payment of additional search fees.					

Form PCT/ISA/210 (continuation of first sheet(2)) (January 2004)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/09135

A. CLASSIFICATION OF SUBJECT MATTER						
US CL	IPC(7) : GO 1N 33/543 US CL : 435/7.1, 7.95					
According to International Patent Classification (IPC) or to both national classification and IPC						
B. FIELI	DS SEARCHED	····	•			
Minimum documentation searched (classification system followed by classification symbols) U.S.: 435/7						
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched						
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Medline, Caplus, Biosis						
C. DOCI	JMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where a		Relevant to claim No.			
Y	US 5,246,835 A (SUZUKI et al) 21 September 1993 (21.09.1993), abstract, column 2, lines 1-3, 7, 9-11 and 15-17 63-68, column 4, lines 45-55, column 3, lines 35-40), column 13, lines 17-35.					
Y	US 5,087,575 A (ARTHUR L. Y. LAU) 11 February 1992 (11.02.1992), column 1, lines 1-3, 7, 9-11, 12-17 49-column 2, lines 1-15, column 6 and 7, column 22, lines 47-67).					
Y	US 5,403,744A (CHRIS T. ZIMMERLE) 04 April	1-4, 7, 9-11, 12-17				
Y	US 6,214,813 A (ZHANG et al) 10 April 2001 (10.0	1-4, 7, 9-11, 12-17				
Y	7, paragraph 0096. US 4,804,625 A (MORRISON et al) 14 February 1989 (14.02.1989), column 2, lined 9-32.					
Y	US 4,281,061 A (ZUK et al) 28 July 1981(28.07.1981), column 22, lines 63-66.					
Further documents are listed in the continuation of Box C. See patent family annex.						
* S	pecial categories of cited documents:	"T" later document published after the inte date and not in conflict with the applic				
	defining the general state of the art which is not considered to be lar relevance	principle or theory underlying the inve	ntion			
"E" earlier application or patent published on or after the international filing date		"X" document of particular relevance; the considered novel or cannot be considered when the document is taken alone	red to involve an inventive step			
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; the considered to involve an inventive step combined with one or more other such	when the document is documents, such combination			
"O" document	document referring to an oral disclosure, use, exhibition or other means being obvious to a person skilled in the an		art .			
	published prior to the international filing date but later than the ate claimed	"&" document member of the same patent family				
Date of the actual completion of the international search Date of mailing of the international search report 17 FEB 2005						
05 Beechilder 2004 (05:12:2004)						
Mail Stop PCT Attn: ISA/IIS						
Commissioner for Patents		Deborah A Davis				
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